

	Hits	Search Text
1	279	wireless with (two adj way bidirection\$2) and video with (audio voice sound music\$2)
2	5673	(realtime real adj time) with monitoring
3	25	(wireless with (two adj way bidirection\$2) and video with (audio voice sound music\$2)) and ((realtime real adj time) with monitoring)
4	13	(wireless with (two adj way bidirection\$2) and video with (audio voice sound music\$2)) and ((realtime real adj time) with monitoring) and sensor
5	61159	(pda pager portable laptop videophone tv television) and (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)
6	88309	(wireless broadcast\$3 satellite microwave rf radio) same (command\$3 instructions request direct\$3)
7	2587	(wireless broadcast\$3 satellite microwave rf radio) with routing
8	901	((pda pager portable laptop videophone tv television) and (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)) and ((wireless broadcast\$3 satellite microwave rf radio) same (command\$3 instructions request direct\$3)) and ((wireless broadcast\$3 satellite microwave rf radio) with routing)
9	36	(realtime real adj time) with monitoring and (((pda pager portable laptop videophone tv television) and (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)) and ((wireless broadcast\$3 satellite microwave rf radio) same (command\$3 instructions request direct\$3)) and ((wireless broadcast\$3 satellite microwave rf radio) with routing))
10	9399	(pda pager portable laptop videophone tv television) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (display\$3 view\$3 visual\$3)

	Hits	Search Text
11	11	((realtime real adj time) with monitoring and ((pda pager portable laptop videophone tv television) and (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)) and ((wireless broadcast\$3 satellite microwave rf radio) same (command\$3 instructions request direct\$3)) and ((wireless broadcast\$3 satellite microwave rf radio) with routing))) and ((pda pager portable laptop videophone tv television) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (display\$3 view\$3 visual\$3))
12	50	videophone and wireless and sensor
13	4	((realtime real adj time) with monitoring) and (videophone and wireless and sensor)
14	4	((realtime real adj time) with monitoring) and (videophone and wireless and sensor) and (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)
15	9833	(pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)
16	764	(pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (two adj way bidirection\$2)
17	126115	(intermediate router gateway firewall hub) same (server center central)
18	66	((pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (two adj way bidirection\$2)) and ((intermediate router gateway firewall hub) same (server center central))
19	1	((pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (two adj way bidirection\$2)) and ((intermediate router gateway firewall hub) same (server center central)) and wireless same (real adj time realtime) with monitor\$3
20	386195	(direct\$3 route routing) with (result respon\$4 return\$2)
21	8451	(pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (wireless laptop portable set adj box det)
22	69515	(direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through)

	Hits	Search Text
23	382	((pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (wireless laptop portable set adj box det)) and ((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through))
24	2606	((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through)).ab.
25	11	((pda pager portable laptop videophone) same (encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem) same (wireless laptop portable set adj box det)) and ((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through))) and (((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through)).ab.)
26	16480	709/2\$\$
27	39	((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through)).ab.) and 709/2\$\$
28	1437	((direct\$2 directing route routing) with (via thru through) adj5 (server router gateway intermediate node unit device remote local)).ab.
29	16252	((pda pager portable laptop videophone tv television) with(encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem))
30	36	((direct\$2 directing route routing) with (via thru through) adj5 (server router gateway intermediate node unit device remote local)).ab.) and (((pda pager portable laptop videophone tv television) with(encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)))
31	1	((direct\$3 route routing) with (result respon\$4 return\$2) with (via thru through)) and (((direct\$2 directing route routing) with (via thru through) adj5 (server router gateway intermediate node unit device remote local)).ab.) and (((pda pager portable laptop videophone tv television) with(encod\$3 decod\$3 encrypt\$3 decrypt\$3 encipher\$3 decipher\$3 codec transceiver modem)))
32	2627	dinh.xp.
33	323	709/2\$\$ and dinh.xp.

	Hits	Search Text
34	4	((direct\$2 directing route routing) with (via thru through) adj5 (server router gateway intermediate node unit device remote local)).ab.) and (709/2\$\$ and dinh.xp.)
35	444	(portable same (proxy intermediate router gateway firewall)).ab.
36	20	((portable same (proxy intermediate router gateway firewall)).ab.) and sensor
37	1	("6385593").PN.
38	1	((("6385593").PN.) and (network web internet)
39	1	(mobile portable wireless) adj3 (device unit) same (routing intermediate) adj (device node unit) with (modem transceiver codec)
40	7	(mobile portable wireless) adj3 (device unit) and (routing intermediate) adj (device node unit) with (modem transceiver codec)
41	19	(mobile portable wireless) and (routing intermediate) adj (device node unit) with (modem transceiver codec)

	L #	Hits	Search Text
1	L7	27711	(multimedia video near audio)
2	L8	57648	bidirect\$3 bidirection two adj way
3	L9	3004	7 and 8
4	L10	422	7 same 8
5	L11	53	10 and (realtime real adj time) and wireless and satellite
6	L12	63	10 and (realtime real adj time) and (wireless pda mobile portable pager cellular) and satellite
7	L13	46	12 and automatic\$4 and direct\$2
8	L14	45	13 and (encod\$3 encapsualt\$3 format\$ conver\$4 interpret\$4 transform transcod\$3)
9	L15	31	14 and routing
10	L16	37624	(modem transceiver encod\$3 near decod\$3) with (mobile wireless portable RF cellular laptop pda headphone device unit)
11	L17	28	15 and 16
12	L18	27	15 and 16 and (server gateway firewall router bridge hub intermediate)
13	L19	18	18 and ("1998" "1997" "1996" "1995" "1994" "1993" "1992" "1991").ay.
14	L20	48309	routing with (rout\$3 path)
15	L21	18	19 and 20
16	L22	34	(modem transceiver codec encod\$3 near decod\$3) with (mobile wireless portable RF cellular laptop pda headphone) same (realtime real adj time) same (routing path)
17	L23	7	((("5315592") or ("6067379") or ("6243379") or ("6130879") or ("6208666") or ("6154772") or ("6097719"))).PN.
18	L24	1	("6067561").PN.

	Hits	Search Text
1	572	(wireless portable pda pager paging mobile laptop) same (multimedia media video with (audio voice sound)).ab.
2	18988	709/2\$\$
3	32	((wireless portable pda pager paging mobile laptop) same (multimedia media video with (audio voice sound)).ab.) and 709/2\$\$ and video with (audio voice sound)
4	15	((((wireless portable pda pager paging mobile laptop) same (multimedia media video with (audio voice sound)).ab.) and 709/2\$\$ and video with (audio voice sound)) and (encod\$3 encrypt\$3) and (decod\$3 decrypt\$3)

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	5393	(wireless mobile portable) same microphone	USPAT	2003/04/25 08:27
2	L2	381	(wireless mobile portable) same microphone same (multimedia media video with audio)	USPAT	2003/04/25 08:28
3	L3	128	2 and (sensor infared)	USPAT	2003/04/25 08:28
4	L4	92	3 not ("2003" "2002" "2001" "2000" "1999").ay.	USPAT	2003/04/25 08:29
5	L5	18988	709/2\$\$	USPAT	2003/04/25 08:29
6	L6	1	4 and 5	USPAT	2003/04/25 08:30
7	L7	30	4 and camera and (network web internet atm wan vlan telecommunicat\$3)	USPAT	2003/04/25 08:32
8	L9	8	7 and (medical biolog\$4)	USPAT	2003/04/25 08:33

	Hits	Search Text
8	4	((wireless mobile portable handheld pda GPS GMS) and (modem codec transceiver adsl hdsl) and (base adj station router intermediate gateway bridge) and (realtime real adj time) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible)) and ((conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible) same first same second same third adj3 (audio video))
9	1401	(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first same second same third adj3 (format form audio video)
10	569	(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first adj3 (format form audio video)same second adj3 (format form audio video)same third adj3 (format form audio video)
11	17	(modem codec transceiver adsl hdsl) same(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first adj3 (format form audio video)same second adj3 (format form audio video)same third adj3 (format form audio video)
12	29571	(send\$3 transmi\$4) with (codec modem adsl transceiver)
13	34485	(receiv\$3 recipt\$3 respon\$4 return\$3 reply\$3) with (codec modem adsl transceiver)
14	24531	((send\$3 transmi\$4) with (codec modem adsl transceiver)) and ((receiv\$3 recipt\$3 respon\$4 return\$3 reply\$3) with (codec modem adsl transceiver))
15	377	remote with (comand\$3 control\$4) with (wireles mobile portable handheld) with (view\$3 visual\$5 display\$3)
16	42	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (remote with (comand\$3 control\$4) with (wireles mobile portable handheld) with (view\$3 visual\$5 display\$3))
17	36	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (remote with (comand\$3 control\$4) with (wireles mobile portable handheld) with (view\$3 visual\$5 display\$3))) not ("2000" "2001" "2002" "2003").ay.

	Hits	Search Text
18	334	remote near10 (comand\$3 control\$4) with (wireles mobile portable handheld) with (view\$3 visual\$5 display\$3)
19	31	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (remote near10 (comand\$3 control\$4) with (wireles mobile portable handheld) with (view\$3 visual\$5 display\$3)) not ("2000" "2001" "2002" "2003").ay.
20	47	remote near10 (comand\$3 control\$4) same(wireles mobile portable handheld) with (view\$3 visual\$5 display\$3) with (video imag43)
21	3	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (remote near10 (comand\$3 control\$4) same(wireles mobile portable handheld) with (view\$3 visual\$5 display\$3) with (video imag43)) not ("2000" "2001" "2002" "2003").ay.
22	128	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) same remote same (wireless mobile portable) not ("2000" "2001" "2002" "2003").ay.
23	0	((conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first adj3 (format form audio video)same second adj3 (format form audio video)same third adj3 (format form audio video)) and ((videoconferenc\$3 audioconferenc\$3 conferenc\$3) same remote same (wireless mobile portable) not ("2000" "2001" "2002" "2003").ay.)
24	12	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) and ((conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first adj3 (format form audio video)same second adj3 (format form audio video)same third adj3 (format form audio video)) and (wireless mobile portable) not ("2000" "2001" "2002" "2003").ay.
25	6643	camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable)
26	468	camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station)
27	179	camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio)

	Hits	Search Text
28	71	(videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))
29	57	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.
30	49	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj3 (device euqipment node component element unit computer station)
31	47	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj2 (device equipment node component element unit computer station)
32	44	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj2 (device equipment node component element unit computer station)) and (codec transceiver adsl modem)
33	43	((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj2 (device equipment node component element unit computer station)) and (codec transceiver adsl modem)) and video near3 audio

	Hits	Search Text
34	41	((((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj2 (device equipment node component element unit computer station)) and (codec transceiver adsl modem)) and video near3 audio) and (codec transceiver)
35	1	((((((videoconferenc\$3 audioconferenc\$3 conferenc\$3) and (camera and (vlan lan network web internet telecommunication datacommunication wan) and (wireless mobile portable) and (base adj station) and (mutlimedia video same audio))) not ("2000" "2001" "2002" "2003").ay.) and (wireless mobile portable) adj2 (device equipment node component element unit computer station)) and (codec transceiver adsl modem)) and video near3 audio) and (codec transceiver)) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first adj3 (format form audio video)same second adj3 (format form audio video)same third adj3 (format form audio video)
36	2093	base adj station and ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) and (conferenc\$3 videoconferenc\$3 teleconfernec\$3 audioconferenc\$3)
37	124	base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) same (conferenc\$3 videoconferenc\$3 teleconfernec\$3 audioconferenc\$3)
38	118	(base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) same (conferenc\$3 videoconferenc\$3 teleconfernec\$3 audioconferenc\$3)) not ("2000" "2001" "2002" "2003").ay.

	Hits	Search Text
39	24	((base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) same (conferenc\$3 videoconferenc\$3 teleconferenc\$3 audioconferenc\$3)) not ("2000" "2001" "2002" "2003").ay.) and (codec rf adj transceiver)
40	8	base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) and (codec transceiver) and (conferenc\$3 videoconferenc\$3 teleconferenc\$3 audioconferenc\$3).ab.
41	2	(base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) and (codec transceiver) and (conferenc\$3 videoconferenc\$3 teleconferenc\$3 audioconferenc\$3).ab.) and (multimedia video)
42	16	base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) same (conferenc\$3 videoconferenc\$3 teleconferenc\$3 audioconferenc\$3) and (multimedia video)and (codec transceiver)
43	9	base adj station same ((wireless mobile portable) adj2 (phone device equipment node component element unit computer station) pda page infared barcode nightvision night adj vision cellphone) same (video adj conferenc\$3 videoconferenc\$3) and (multimedia video)and (codec transceiver)

	Hits	Search Text
1	2834	(wireless mobile portable handheld pda GPS GMS) and (modem codec transceiver) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) and (base adj station router intermediate gateway bridge) and (realtime real adj time) and video
2	223	((wireless mobile portable handheld pda GPS GMS) and (modem codec transceiver) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) and (base adj station router intermediate gateway bridge) and (realtime real adj time) and video) and video adj3 (packet\$3 cell frame format) and audi\$4 adj3 (packet\$3 cell frame format)
3	69147	(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same first same second same third
4	4513	(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible) same first same second same third
5	19	((wireless mobile portable handheld pda GPS GMS) and (modem codec transceiver) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) and (base adj station router intermediate gateway bridge) and (realtime real adj time) and video) and video adj3 (packet\$3 cell frame format) and audi\$4 adj3 (packet\$3 cell frame format)) and ((conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible) same first same second same third)
6	3028	(wireless mobile portable handheld pda GPS GMS) and (modem codec transceiver adsl hdsl) and (base adj station router intermediate gateway bridge) and (realtime real adj time) and (conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible)
7	398	(conver\$4 translat\$3 format\$4 reformat\$ encod\$4 encapsulat\$3) same (multimedia video audio sound voice speech music\$3 audible) same first same second same third adj3 (audio video)